

Docket No.: 2479.2072-000
Wireless Subscriber Network Registration...
Inventors: James A. Proctor, Jr. *et al.*

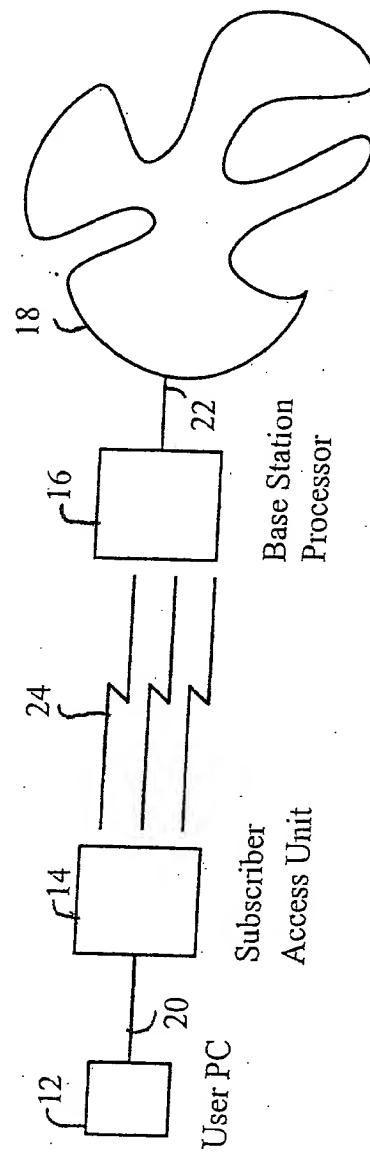


FIG. 1

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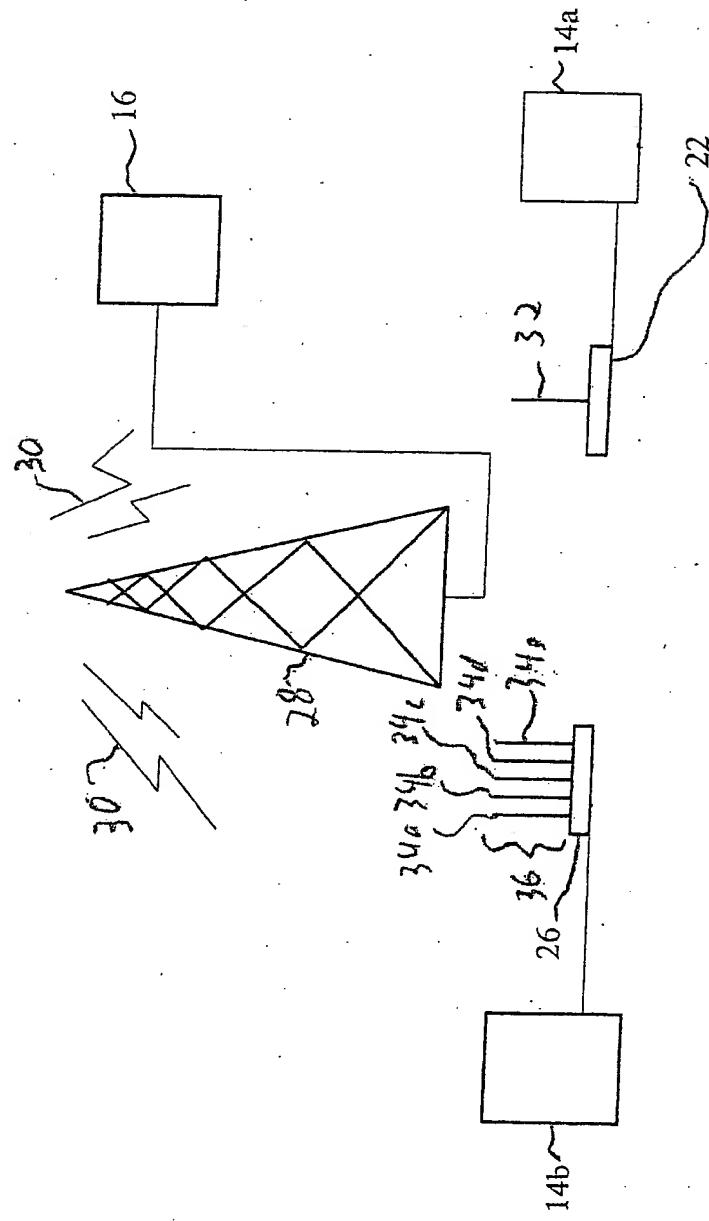


FIG. 2

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39a Access Unit Registration Table 39b 39c 39d

Subscriber ID	Subscriber Type	Antenna Type	Transmission Profile
50a			P1
50b			P2

FIG. 3A

54a Transmission Constraint Table 54b 54c 54d 38

Transmission Profile	Power Level	FEC rate	Modulation
P1			
P2			

FIG. 3B

Access Unit Registration Table

Subscriber ID	Subscriber Type	Antenna Type	Transmission Profile
S14a	Mobile	Omnidirectional	P1
S14b	Fixed	4 Degrees	P2

FIG. 4A

Transmission Constraint Table

Transmission Profile	Power Level	FEC rate	Modulation	Data Rate
P1	+23dBm	1/2	QPSK	0.050 mbps
P2	+33dBm	4/5	64-QAM	0.366 mbps

FIG. 4B

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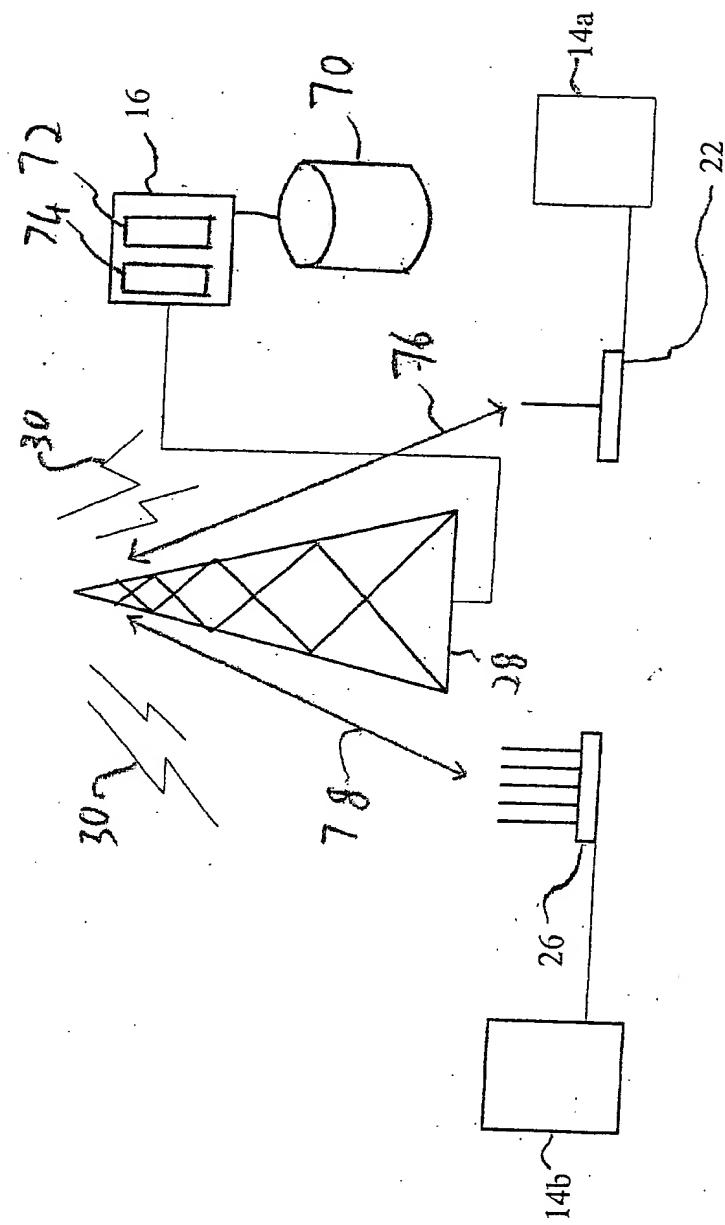


FIG. 4C

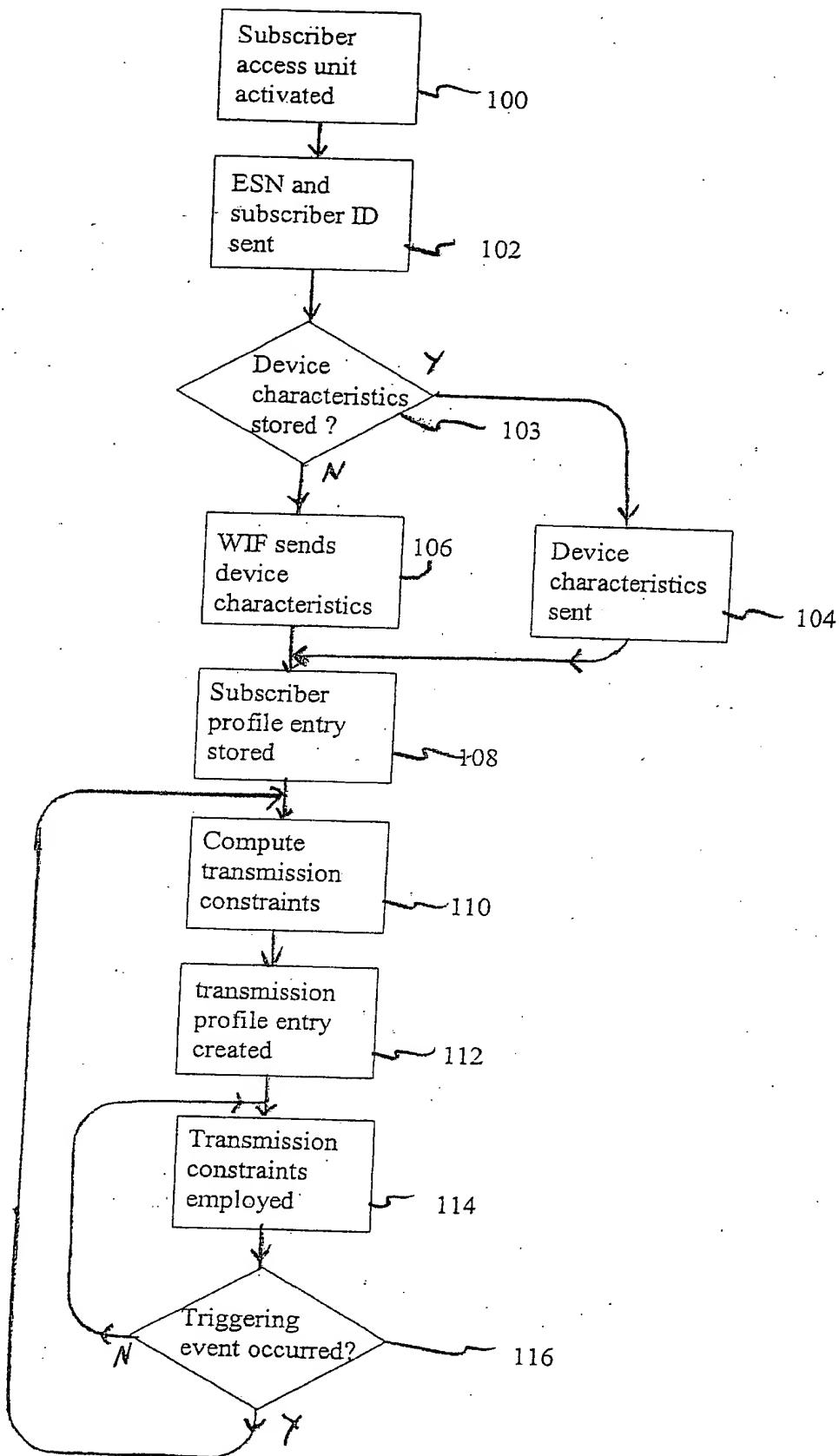


FIG. 5